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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Gerhard KRUSEApplication No./Patent No.: 10/589055 Filed/Issue Date: 10 August 2006

Entitled: METHOD AND DEVICE FOR OPERATING MIMO AIR INTERFACES IN MOBILE COMMUNICATIONS SYSTEMS

T-Mobile Deutschland GmbH, a Corporation of Germany  
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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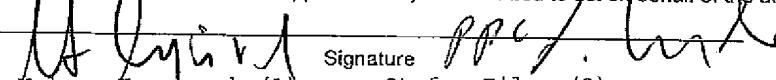
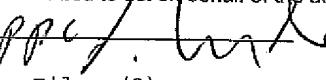
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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

 Signature  Date 28/12/06  
Holger Kranzusch (1) Stefan Pilar (2) +49 228 936 34217

Printed or Typed Name  
 (1) Human Resources Director (MB)  
 (2) General Counsel

Telephone Number

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**ASSIGNMENT**

*TO WHOM IT MAY CONCERN:*

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that I, Gerhard KRUSE of Auf dem Hähnchen 22, D-53578 Windhagen, Germany, have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto T-Mobile Deutschland GmbH, a corporation of Germany, with an office at Landgrabenweg 151, D-53227 Bonn, Germany, its successors, legal representatives, or assigns, our whole right, title and interest in and to a certain invention relating to "**METHOD AND DEVICE FOR OPERATING MIMO AIR INTERFACES IN MOBILE COMMUNICATIONS SYSTEMS**" by us devised and the application for United States Patent therefor executed by me and filed in the United States Patent and Trademark Office on 10 August 2006, Serial No. 10/589055, (applicant's attorney is authorized to enter serial number and filing date after execution of this document) and all original and reissue patents granted thereof, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, including the right of priority, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention in all countries.

The Director of the United States Patent and Trademark Office is requested to issue the Letters Patent, which may be granted for said invention or any part thereof unto the said corporation in keeping with this Assignment.

Date: 18.12.2006

Gerhard Kruse  
Gerhard KRUSE

Bernd Beyer  
WITNESS